JUL 1 5 2005

Attorney's Docket No.: 05770

#### UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David M. Buczek et al.

Art Unit: 2827

Patent No.: 6,784,362

Examiner: Kamand Cuneo

OIPE/IAP

Issue Date: August 31, 2004

AUG 1 2 2005

Filed

Serial No.: 09/658,838

: September 8, 2000

Title

: POLYMER ENCAPSULATED CERAMIC SUPERCONDUCTORS

Attn.: Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RECEIVED

JUL 2 2 2005

# TRANSMITTAL OF REQUEST FOR CERTIFICATE OFFICER RECTION

Applicant hereby requests that a certificate of correction be issued for the above patent in accordance with the attached request.

One or more of the errors sought to be corrected were made by applicant, and a check for \$100 is enclosed to cover the required fee of 37 CFR §1.20(a).

Please apply any charges or credits to Deposit Account No. 06-1050.

AUG 1 6 2005

Respectfully submitted,

CFFICE OF PETITIONS

Date: July 13, 2005

Sean P. Daley Reg. No. 40,978

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

21125655.doc

07/18/2005 DEMNANU1 00000047 6784362

RECEIVED OIPE/IAP

SFP 27 2005

01 FC:1811

100.00 OP

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or Printed Name of Person Signing Certificate

Staple Here Only

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,784,362

DATED

: AUGUST 31, 2004

INVENTOR(S)

: DAVID M. BUCZEK AND MARCO NASSI

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Cover page, section [73], add "Pirelli Cavi E Sistemi S.p.A., Milano, Italy" after "American Superconductor Corporation, Westborough, MA (US)"

MAILING ADDRESS OF SENDER:

PATENT No. 6,784,362

No. of add'l copies

number

Sean P. Daley Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110



Attorney's Docket No.: 05770-138001 / AMSC-530

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David M. Buczek et al.

Art Unit : 2827

RECEIVED

Patent No.: 6,784,362

Examiner: Kamand Cuneo

AUG 1 6 2005

Issue Date: August 31, 2004

Serial No.: 09/658,838

**CFFICE OF PETITIONS** 

Filed

: September 8, 2000

Title

: POLYMER ENCAPSULATED CERAMIC SUPERCONDUCTORS

Attn.: Certificate of Corrections Branch

RECEIVED

Commissioner for Patents

JUL 2 2 2005

P.O. Box 1450

Alexandria, VA 22313-1450

**OFFICE OF PETITIONS** 

#### PETITION UNDER 37 C.F.R. § 1.183

Applicants request that 37 C.F.R. § 3.81 (a) be waived to permit the correct names of the assignees to be provided after issuance of the above-referenced patent. The above-referenced patent should list American Superconductor Corporation, Westborough, MA, and Pirelli Cavi E Sistemi S.p.A., Milano, Italy as the assignees.

Item 3(B) of the Issue Fee Transmittal (PTOL-85b) inadvertently listed the assignee as "American Superconductor Corporation" instead of "American Superconductor Corporation and Pirelli Cavi E Sistemi S.p.A.".

Enclosed is a copy of the notice of recordation of assignment document, which was recorded January 4, 2002 at Reel/Frame 012424/0309. Also enclosed is a check for \$130.00 as set forth in 37 CFR § 1.17(h).

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

02 FC:1464

07/18/2005 DEMMANU1 00000047 6784362

130.00 OP

Applicant: David M. Buczek et al.

Patent No.: 6,784,362 Issued: August 31, 2004

Serial No.: 09/658,838 Filed: September 8, 2000

Page : 2 of 2

Please apply other any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket 05770-138001.

Respectfully submitted,

Attorney's Docket No.: 05770-138001 / AMSC-530

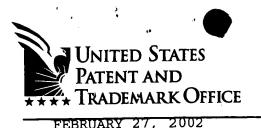
Date: July 13, 2005

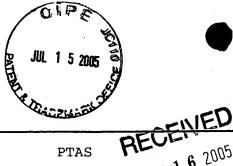
Sean P. Daley Reg. No. 40,978

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

21125256.doc





**PTAS** 

05770-138001

Chief Information Officer Washington, DC 20231 www.uspto.gov

AUG 1 6 2005 CFFICE OF PETITIONS

FISH & RICHARDSON P.C. FRANK R OCCHIUTI

225 FRANKLIN ST. BOSTON, MA 02110-2804

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

JUL **2 2** 2005

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE A COMPLETE ASSIGNMENT DIVISION OF AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/04/2002

REEL/FRAME: 012424/0309

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NASSI, MARCO

DOC DATE: 06/26/2001

ASSIGNOR:

BUCZEK, DAVID M.

DOC DATE: 07/09/2001

ASSIGNEE:

AMERICAN SUPERCONDUCTOR CORPORATION TWO TECHNOLOGY DRIVE WESTBOROUGH, MASSACHUSETTS

01581-1727

ASSIGNEE:

PIRELLI CAVI SISTEMI S.P.A. VIALE SIRCA, 222 20126 MILANO, ITALY

SERIAL NUMBER: 09658838

PATENT NUMBER:

RECEIVED

MAR 0 6 2002

FISH & RICHARDSON, P.C. **BOSTON OFFICE** 

FILING DATE: 09/08/2000

ISSUE DATE:

NO DOCLETING REQ	ured
Reviewed by Practice S	istoria .
tasist PEC On_	

012424/0309 PAGE 2

DOROTHY RILEY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RECEIVED

AUG 1 6 2005

OFFICE OF PETITIONS



REC(

Marco Nassi and David M. Buczek

Additional name(s) attached? ☐ Yes 図 No

5. Name/address of party to whom correspondence concerning

Boston, Massachusetts 02110-2804

1. Name of conveying party(ies):

3. Nature of conveyance:

☐ Security Agreement

Execution Date: 6/26/01; 7/9/01 4. Application number(s) or patent number(s):

A. Patent Application No(s).: 09/658.838

document should be mailed: FRANK R. OCCHIUTI Fish & Richardson P.C. 225 Franklin Street

□ Change of Name

Assignment ☐ Merger

Other:

01-10-2002

Attorney Docket No.: 05770-138001 Client's Ref. No.: ASC-530

Substitute Form PTO-1595

M.

Τ

101939246

Commissioner for Patents: Please record the attached original document(s) or copy(ies). 2. Name and address of receiving party(ies): American Superconductor Corporation Two Technology Drive Westborough, MA 01581-1727 PIRELLI CAVI E SISTEMI S.D.A.CEIVED
Viale Sirca, 222 JUL 2 2 2005 20126 Milano **ITALY** Additional names/addresses attached? AUG 1 6 2005 If this document is being filed with a new application, the execution date of the application is: 6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40 Additional numbers attached? ☐ Yes 図 No ☐ Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

DO NOT USE THIS SPACE

9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Marc M. Wefers\* for

Frank R. Occhiuti

Reg. No. 35,306 Name of Person Signing ma wer

10/25/01

Total number of pages including coversheet, attachments and document: 3

\*See attached document certifying that Marc M. Wefers has limited recognition to practice before the U.S. Patent and Trademark Office under 37 C.F.R. § 10.9(b).

20331998.doc

01/10/2002 DBYRNE

00000024 09658898 RTIFICATE OF MAILING BY FIRST CLASS MAIL

N FC:581

LAD: #80 Mertify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

Typed Name of Person Signing Certificate

14m3C-530 · • 419 1133

#### **ASSIGNMENT**

For valuable consideration, we, DAVID M. BUCZEK of 81 Tisdale Road, Dover, MA 02030, and MARCO NASSI of Via Cibrario, 36bis, 10144 Torino, ITALY, hereby assign to as tenants in common: AMERICAN SUPERCONDUCTOR CORPORATION, a Delaware corporation having a place of business at:

> Two Technology Drive Westborough, MA 01581-1727; and

PIRELLI CAVI E SISTEMI S.p.A., having a place of business at:

Viale Sirca, 222

RECEIVED

JUL 2 2 2005

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improve application for United States Patent signed by us, entitled POLYMER ENCAPSULATED CERAMIC SUPERCONDUCTORS, filed September 8, 2000, and assigned U.S. Serial Number 09/658,838; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto se	et my hand and seal at $\underline{W}$	estborough,	Massachusetts,
this 26 day of June	, 2001.		
Dund M.	Bush		L.S.
DAVID M. BUCZ	ZEK		
		•	· :
State of MASSACHUSETTS:			
: ss.	•		
County of WORCESTER :			•
•	,		
Before me this day	of June	, 2001, po	ersonally appeared
DAVID M. BUCZEK known to me to b		e is subscrib	ed to the foregoing
Assignment and acknowledged that he e	xecuted the same as his	free act and	deed for the
purposes therein contained.		_	
	Cacu Ci.	Conn	oll
	Notary Public		
	My Commission Expi	ires:	TRACY & CONNOLLY NOTARY PUBLIC
[Notary's Seal Here]			My Commission Expires Oct 8, 2004
	·		
IN WITNESS WHEREOF, I hereto s	et my hand and seal at _	MILAI	V, ITALY,
this 9 day of July	, 2001.		
Mary /	Moss.		L.S.
MARCO NASSI			
Witteesses			
y free			
1/ flechte			

20189890.doc

### BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE VED

JUL 2 2 2005

### LIMITED RECOGNITION UNDER 37 CFR FIG. OF PETITIONS

Marc M. Wefers is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Fish & Richardson P.C., to prepare and prosecute patent applications wherein the patent applicant is the client of Fish & Richardson P.C. and the attorney or agent of record in the applications is a registered practitioner who is a member of Fish & Richardson P.C. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Marc M. Wefers ceases to lawfully reside in the United States, (ii) Marc M. Wefers' employment with Fish & Richardson P.C. ceases or is terminated, or (iii) Marc M. Wefers ceases to remain or reside in the United States on an H-1B visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: December 22, 2001

Harry I. Moatz

Director of Enrollment and Discipline